

| Ref # | Hits    | Search Query   | DBs                | Default Operator | Plurals | Time Stamp       |
|-------|---------|--|--------------------|------------------|---------|------------------|
| S104  | 11619   | star adj (shape or shaped)   | US-PGPUB;<br>USPAT | OR               | ON      | 2005/04/13 15:13 |
| S105  | 124     | S104 WITH (test or signal)   | US-PGPUB;<br>USPAT | OR               | ON      | 2005/04/13 14:25 |
| S106  | 0       | S105 and seismic   | US-PGPUB;<br>USPAT | OR               | ON      | 2005/04/13 15:25 |
| S107  | 0       | S105 and geologic  | US-PGPUB;<br>USPAT | OR               | ON      | 2005/04/13 15:25 |
| S108  | 69      | (702/10).CCLS.   | US-PGPUB;<br>USPAT | OR               | OFF     | 2005/04/13 14:56 |
| S109  | 12235   | star adj2 (shape or shaped)  | US-PGPUB;<br>USPAT | OR               | ON      | 2005/04/13 15:13 |
| S110  | 1570    | star adj2 (pattern or patterned)   | US-PGPUB;<br>USPAT | OR               | ON      | 2005/04/13 15:13 |
| S111  | 10      | S110 and seismic   | US-PGPUB;<br>USPAT | OR               | ON      | 2005/04/13 15:15 |
| S112  | 1       | S110 and geologic  | US-PGPUB;<br>USPAT | OR               | ON      | 2005/04/13 15:14 |
| S113  | 25      | S104 and seismic   | US-PGPUB;<br>USPAT | OR               | ON      | 2005/04/13 15:26 |
| S114  | 7       | S104 and geologic  | US-PGPUB;<br>USPAT | OR               | ON      | 2005/04/13 15:25 |
| S115  | 12      | ((("3432806") or ("6002640") or ("6002339") or ("5572483") or ("5550787") or ("6405136") or ("5077698") or ("5920828") or ("4759636") or ("4479183") or ("4955952") or ("4882713"))).PN. | US-PGPUB;<br>USPAT | OR               | OFF     | 2005/04/14 11:17 |
| S116  | 5       | S115 and test  | US-PGPUB;<br>USPAT | OR               | ON      | 2005/04/14 10:59 |
| S117  | 4973    | (summing or summed or added or adding or sum or add or combine or combined or combining) WITH test WITH signal   | US-PGPUB;<br>USPAT | OR               | ON      | 2005/04/14 12:50 |
| S118  | 29      | S117 and seismic   | US-PGPUB;<br>USPAT | OR               | ON      | 2005/04/14 12:52 |
| S119  | 1382985 | flag or identification or tag or label or marker or test or evaluation   | US-PGPUB;<br>USPAT | OR               | ON      | 2005/04/14 12:49 |
| S120  | 11622   | (summing or summed or added or adding or sum or add or combine or combined or combining) WITH S119 WITH signal   | US-PGPUB;<br>USPAT | OR               | ON      | 2005/04/14 12:51 |
| S121  | 4973    | (summing or summed or added or adding or sum or add or combine or combined or combining) WITH test WITH signal   | US-PGPUB;<br>USPAT | OR               | ON      | 2005/04/14 12:51 |

|          |         |   |                    |    |    |                  |
|----------|---------|---|--------------------|----|----|------------------|
| S12<br>2 | 57      | S120 and seismic  | US-PGPUB;<br>USPAT | OR | ON | 2005/04/14 14:44 |
| S12<br>3 | 29      | S121 and seismic  | US-PGPUB;<br>USPAT | OR | ON | 2005/04/14 12:52 |
| S12<br>4 | 28      | S122 not S123   | US-PGPUB;<br>USPAT | OR | ON | 2005/04/14 12:56 |
| S12<br>5 | 1382985 | flag or identification or tag or label or<br>marker or test or evaluation   | US-PGPUB;<br>USPAT | OR | ON | 2005/04/14 14:44 |
| S12<br>6 | 11622   | (summing or summed or added or<br>adding or sum or add or combine or<br>combined or combining) WITH S125<br>WITH signal | US-PGPUB;<br>USPAT | OR | ON | 2005/04/14 14:44 |
| S12<br>7 | 35      | S126 and (hydrophone or geophone)   | US-PGPUB;<br>USPAT | OR | ON | 2005/04/14 14:44 |
| S12<br>8 | 57      | S126 and seismic  | US-PGPUB;<br>USPAT | OR | ON | 2005/04/14 14:46 |
| S12<br>9 | 15      | S127 not S128   | US-PGPUB;<br>USPAT | OR | ON | 2005/04/14 15:19 |
| S13<br>0 | 41      | certification adj2 signal   | US-PGPUB;<br>USPAT | OR | ON | 2005/04/14 15:19 |
| S13<br>1 | 0       | S130 WITH (seismic or geophone or<br>hydrophone)  | US-PGPUB;<br>USPAT | OR | ON | 2005/04/14 15:20 |